Revised 12/1/11

SAP#

## APPRENTICE RECORD HEP MECHANIC RELATED TRAINING

CLASS AVERAGE: HOMESTUDY AVERAGE: #DIV/0! #DIV/0!

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## **GROUP #XXXVIII**

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SUBJECT	TEXT	ASSIGNMENTS	EXAMS		DATE	SCORE		
Orientation and OP-2	DWR Course, OP-2	Classroom attendance @ SJFD O&M - Training Center	Instructor	1st				
		Orientation - 40 Hours	Test	2nd				
				3rd				
Using Hand Tools	TPC Training Systems #107	Unit 107: 20 Study Hours	Unit 107	1st				
	Maintenance Fundamentals	Request and complete Handout Exam.		2nd 3rd				
3. Using Math in the Plant	TPC Training Systems #103	Unit 103: 20 Study Hours	Unit 103	1st				
	Maintenance Fundamentals	Request and complete Handout Exam.	Offic 103	2nd				
	Waintenance i undamentais	request and complete Handout Exam.		3rd				
4. Mathematics Review	Instructor's Materials	Classroom attendance @ SJFD O&M - Training Center	Instructor	1st				
	in a contract of the contract	Class #1 - 40 Hours	Test	2nd				
				3rd				
5. Making Measurements	TPC Training Systems #104	Unit 104: 20 Study Hours	Unit 104	1st				
	Maintenance Fundamentals	Request and complete Handout Exam.		2nd				
				3rd				
6. Elements of Mechanics	TPC Training Systems #301	Unit 301: 20 Study Hours	Unit 301	1st				
	Mechanical Maintenance	Request and complete Handout Exam.		2nd				
				3rd				
7. Basic Electricity	Electricity 1 - 7	Chapter 1: 5 Study Hours	Chapter 1	1st				
	by: Harry Mileaf	Request and complete Handout Exam.		2nd 3rd				
		Chapter 2: 5 Study Hours	Chapter 2	1st				
		Request and complete Handout Exam.	Chapter 2	2nd				
		request and complete handout Exam.		3rd				
		Chapter 3: 5 Study Hours	Chapter 3	1st				
		Request and complete Handout Exam.	3113/2131	2nd				
				3rd				
8. Basic Electricity	Instructor's Materials	Classroom attendance @ SJFD O&M - Training Center	Instructor	1st				
		Class #2 - 40 Hours	Test	2nd				
				3rd				
<ol><li>Structure Properties</li></ol>	Principles of Hydro-Electric	Chapter 1: 10 Study Hours	Cha. 1	1st				
and Behavior of Matter	Power, Volume I (HSC)	Request and complete Handout Exam.		2nd				
				3rd				
		Chapter 2: 10 Study Hours	Cha. 2	1st				
		Request and complete Handout Exam.		2nd 3rd				
10. Safe Clearance	General Operating	During working hours, instructor to certify.	Instructor	Siu				
Procedures	Procedures, OP-2	During working hours, instructor to certify.	Instructor Test					
11. Mechanical	Instructor's Materials	Classroom attendance @ SJFD O&M - Training Center	Instructor	1st				
Fundamentals	mondotor a materiala	Class #4 - 40 Hours	Test	2nd				
		Clado II 7 To Hould	1030	3rd				
12. Machine Friction	Principles of Hydro-Electric	Chapter 3: 6 Study Hours	Cha. 3	1st				
and Bearings	Power, Volume I (HSC)	Request and complete Handout Exam.		2nd				
	, ,			3rd				

Mechanic Apprentice 1st Six Months Revised 12/1/11

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SUBJECT	TEXT	ASSIGNMENTS	EXAMS		DATE	SCORE
13. Motion and its	Principles of Hydro-Electric	Chapter 4: 6 Study Hours	Cha. 4	1st		
Transmission by	Power, Volume I (HSC)	Request and complete Handout Exam.		2nd		
Machine Parts				3rd		
14. OP-2	Instructor's Materials	Classroom attendance @ SJFD O&M - Training Center	Instructor	1st		
		Class #0 - 16 Hours	Test	2nd		
				3rd		
15. Lubricants and	Principles of Hydro-Electric	Chapter 5: 6 Study Hours	Cha. 5	1st		
Lubrication	Power, Volume I (HSC)	Request and complete Handout Exam.		2nd		
				3rd		
16. 1st Six Month	Review all text study material	Field Division Proctor to administer.	1st	1st		
Final Exam		Closed-book 1st-Six Month Final Exam	Six Month	2nd		
			Final Exam	3rd		
17. 1st Six Month	Hands-on demonstration	During working hours, task to be selected	Supervisor	1st		
Achievement Test	of proficiency	and graded by Supervisor	Test	2nd		
				3rd		